## **Patent Assignment Abstract of Title**

**Total Assignments: 1** 

**Application #:** <u>09829709</u> **Filing Dt:** 04/10/2001 Patent #: NONE Issue Dt:

**Publication #: NONE** Pub Dt: PCT #: NONE

Inventor: David L. Anglin

Title: Battery cathode

Assignment: 1

**Reel/Frame:** 011875/0927 Received: Recorded: Mailed: Pages:

06/13/2001 06/11/2001 08/20/2001

Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

Exec Dt: 05/23/2001 Assignor: ANGLIN, DAVID L.

Assignee: GILLETTE COMPANY, THE

PRUDENTIAL TOWER BUILDING BOSTON, MASSACHUSETTS 02199

Correspondent: FISH & RICHARDSON P.C.

ROBERT C. NABINGER 225 FRANKLIN STREET BOSTON, MA 02110-2804

Search Results as of: 5/3/2003 1:02:05 P.M.

If you have any comments or questions concerning the data displayed, contact OPR / Assignments at 703-308-9723 Web interface last modified: Oct. 5, 2002

	Туре	Hits	Search Text	
1	BRS	1328	429/\$.ccls. and carbon near3 (fiber or fibrous)	
2	BRS	130	429/213,232.ccls. and carbon near3 (fiber or fibrous)	
3	BRS	45	429/213,232.ccls. and carbon near3 (fiber or fibrous) and alkaline	
4	BRS	41512	429/\$.ccls. (carbon and(fiber or fibrous)).clm.	
5	BRS	17	429/\$.ccls. and (carbon and (fiber or fibrous)).clm. and alkaline.clm. and manganese adj dioxide	
6	BRS	19	429/\$.ccls. and ((carbon or graphite) and (fiber or fibrous)).clm. and alkaline.clm. and manganese adj dioxide	
7	BRS	2	429/\$.ccls. and ((carbon or graphite) and (fiber or fibrous)).clm. and alkaline.clm. and manganese adj dioxide xor (429/\$.ccls. and (carbon and (fiber or fibrous)).clm. and alkaline.clm. and manganese adj dioxide)	
8	BRS	169	battery and carbon near3 (fiber or fibrous) and (manganese adj dioxide or EMD)	
9	BRS	130	429/213,232.ccls. and carbon near3 (fiber or fibrous)	
10	BRS	140	battery and carbon near3 (fiber or fibrous) and (manganese adj dioxide or EMD) not (429/213,232.ccls. and carbon near3 (fiber or fibrous) )	
11	BRS	241	battery and carbon near3 (fiber or fibrous) and (manganese adj dioxide or EMD) xor (429/213,232.ccls. and carbon near3 (fiber or fibrous) )	
12	BRS	279	battery and carbon and alkaline near9 electrolyte and (manganese adj dioxide or EMD)	
13	BRS	253	battery and carbon and alkaline near9 electrolyte and (manganese adj dioxide or EMD) not ((battery and carbon near3 (fiber or fibrous) and (manganese adj dioxide or EMD) not (429/213,232.ccls. and carbon near3 (fiber or fibrous) )) or (429/213,232.ccls. and carbon near3 (fiber or fibrous) ) or (battery and carbon near3 (fiber or fibrous) and (manganese adj dioxide or EMD) xor (429/213,232.ccls. and carbon near3 (fiber or fibrous) )))	

	DBs	Time Stamp	Comments	Error Definition
1	USPAT	2003/04/29 18:45		
2	USPAT	2003/04/30 16:38		
3	USPAT	2003/04/29 18:47		
4	USPAT	2003/04/29 18:50		
5	USPAT	2003/04/29 19:00		
6	USPAT	2003/04/29 19:01		
7	USPAT	2003/04/29 19:02		
8	USPAT	2003/05/03 14:01		
9	USPAT	2003/04/30 16:38		
10	USPAT	2003/04/30 16:39		
11	USPAT	2003/04/30 16:40		
12	USPAT	2003/04/30 18:04		
13	USPAT	2003/04/30 18:05		

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	Туре	Hits	Search Text	
14	BRS	38	battery and (carbon\$ same fiber) and alkaline near9 electrolyte and (manganese adj dioxide or EMD) not ((battery and carbon near3 (fiber or fibrous) and (manganese adj dioxide or EMD) not (429/213,232.ccls. and carbon near3 (fiber or fibrous) )) or (429/213,232.ccls. and carbon near3 (fiber or fibrous) ) or (battery and carbon near3 (fiber or fibrous) and (manganese adj dioxide or EMD) xor (429/213,232.ccls. and carbon near3 (fiber or fibrous) ))	
15	BRS	369	battery and (carbon\$ or graphite or (poly\$ near5 fiber)) and alkaline near9 electrolyte and (manganese adj dioxide or EMD)	
16	BRS	327	battery and (carbon\$ or graphite or (poly\$ near5 fiber)) and alkaline near9 electrolyte and (manganese adj dioxide or EMD) and 429/\$.ccls.	
17	BRS	758 .	428/364.ccls. and carbon\$	
18	BRS	4447	428/\$.ccls. and carbon adj fiber	
19	BRS	148	428/\$.ccls. and carbon adj fiber and battery	
20	BRS	85	428/\$.ccls. and carbon adj fiber and battery and diameter same fiber	
21	BRS	54	428/\$.ccls. and carbon adj fiber and battery and diameter same fiber and graphite same carbon	
22	BRS	4	428/\$.ccls. and carbon adj fiber and battery and diameter same fiber and graphite same carbon and diameter near9 nanometer	
23	BRS	13	carbon adj fiber and battery and diameter same fiber and graphite same carbon and diameter near9 nanometer	
24	BRS	9	("4073869"   "4351925"   "4685940"   "4923637"   "5288304"   "5458784"   "5599380"   "5607770"   "5626650").PN.	
25	BRS	1	3939010.pn.	
26	BRS	56	carbon adj fiber same surface adj energy	
27	BRS	3	carbon adj fiber near9 surface adj energy	

	DBs	Time Stamp	Comments	Error Definition
14	USPAT	2003/04/30 18:20		Truncation overflow.
15	USPAT	2003/04/30 18:26		Truncation overflow.
16	USPAT	2003/04/30 18:41		Truncation overflow.
17	USPAT	2003/04/30 18:41		Truncation overflow.
18	USPAT	2003/04/30 19:06		
19	USPAT	2003/04/30 19:07		
20	USPAT	2003/04/30 19:07		
21	USPAT	2003/04/30 19:08		
22	USPAT	2003/04/30 19:12		
23	USPAT	2003/04/30 19:12		
24	USPAT	2003/04/30 19:12		
25	USPAT	2003/05/01 12:20		
26	USPAT	2003/05/01 12:39		
27	USPAT	2003/05/01 12:44		

05/03/2003, EAST Version: 1.03.0002

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	Туре	Hits	Search Text
28	BRS	19	423/\$.ccls. and surface adj energy same carbon
29	BRS	652	surface adj energy same carbon or surface adj energy near9 (vapor adj grown adj carbon or VGC or VGCF)
30	BRS	652	(surface adj energy same carbon) or (surface adj energy near9 (vapor adj grown adj carbon or VGC or VGCF))
31	BRS	652	(surface adj energy same carbon) or (surface adj energy near9 (vapor adj grown adj carbon or VGC or VGCF)) and 423/\$.ccls.
32	BRS	1	(surface adj energy near9 (vapor adj grown adj (carbon or VGC or VGCF)))
33	BRS	151	(surface adj energy near9 (carbon\$ or vapor adj grown adj (carbon or VGC or VGCF))
34	BRS	23	(surface adj energy near9 (carbon\$ or vapor adj grown adj (carbon or VGC or VGCF))) and mJ
35	BRS	1	4923637.pn.
36	BRS	5	graphite adj index
37	BRS	53	429/\$.ccls. and graphitization near9 high
38	BRS	136	423/\$.ccls. and surface adj energy
39	BRS	224	carbon adj fiber and graphitization near9 high
40	BRS	224	carbon adj fiber and graphitization near9 high
41	BRS	5	("2796331"   "3378345"   "5024818"   "5374415"   "5594060").PN.
42	BRS	17	carbon adj fiber and graphitization near9 high and surface adj energy
43	BRS	250 ·	carbon adj fiber and (graphitization or graphitic)
44	BRS	35	carbon adj fiber and (graphitization or graphitic) same degreé
45	BRS	1	carbon adj fiber and surface adj energy
46	BRS	367	carbon adj fiber and surface adj energy
47	BRS	106	carbon adj fiber and surface adj energy and electrode
48	BRS	18	carbon adj fiber and surface adj energy and (mJ or milliJoule)
49	BRS	152	423/447\$.ccls. and graphit\$ same degree

	DBs	Time Stamp	Comments	Error Definition
28	USPAT	2003/05/01 12:54		
29	USPAT	2003/05/01 13:00		
30	USPAT	2003/05/01 13:02		
31	USPAT	2003/05/01 13:04		
32	USPAT	2003/05/01 13:05		
33	USPAT	2003/05/01 13:07		Truncation overflow.
34	USPAT	2003/05/01 13:19		Truncation overflow.
35	USPAT	2003/05/01 13:23		н.
36	USPAT	2003/05/01 13:35		
37	USPAT	2003/05/01 13:46		
38	USPAT	2003/05/01 13:45		
39	USPAT	2003/05/01 13:47		
40	USPAT	2003/05/01 14:06		
41	USPAT	2003/05/01 14:02		
42	USPAT	2003/05/01 14:12		
43	EPO; JPO	2003/05/01 14:19		
44	EPO; JPO	2003/05/01 14:13		
45	EPO; JPO	2003/05/01 14:19		
46	USPAT	2003/05/01 14:21		
47	USPAT	2003/05/01 14:26		
48	USPAT	2003/05/01 14:30		
49	USPAT	2003/05/01 14:31		

05/03/2003, EAST Version: 1.03.0002

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	Туре	Hits	Search Text
50	BRS	95	423/447\$.ccls. and graphit\$ near9 degree
51	BRS	396	429/\$.ccls. and active adj material same particle adj size
52	BRS	101	429/\$.ccls. and active adj material same particle adj size and manganese adj dioxide
53	BRS	95	429/\$.ccls. and active adj material same particle adj size and manganese adj dioxide and (carbon\$ or graphite or PAN)
54	BRS	43	429/\$.ccls. and active adj material same particle adj size and manganese adj dioxide and (carbon\$ or graphite or PAN) and alkaline
55	BRS	1	6506355.pn.
56	BRS	1	4777100.pn.
57	BRS	36	429/\$.ccls. and (polyvinyl adj alcohol or ethylene adj vinyl adj alcohol or polyvinylbutyrol) same surfactant
58	BRS	22	429/\$.ccls. and (polyvinyl adj alcohol or ethylene adj vinyl adj alcohol or polyvinylbutyrol) same surfactant and alkaline
59	BRS	280	510/\$.ccls. and (polyvinyl adj alcohol or ethylene adj vinyl adj alcohol or polyvinylbutyrol) same surfactant
60	BRS	21	510/\$.ccls. and (polyvinyl adj alcohol or ethylene adj vinyl adj alcohol or polyvinylbutyrol).clm. same surfactant
61	BRS	0	510/\$.ccls. and (polyvinyl adj alcohol or ethylene adj vinyl adj alcohol or polyvinylbutyrol).clm. and battery
62	BRS	245	510/\$.ccls. and (polyvinyl adj alcohol or ethylene adj vinyl adj alcohol or polyvinylbutyrol).clm.
63	BRS	195	battery and electrode and (polyvinyl adj alcohol or ethylene adj vinyl adj alcohol or polyvinylbutyrol).clm.
64	BRS	233	electrode and (polyvinyl adj alcohol or ethylene adj vinyl adj alcohol or polyvinylbutyrol) and alkaline adj (electrolyte or battery)

	DBs	Time Stamp	Comments	Error Definition
50	USPAT	2003/05/01 14:38		
51	USPAT	2003/05/02 12:15		
52	USPAT	2003/05/02 12:16		
53	USPAT	2003/05/02 12:17		Truncation overflow.
54	USPAT	2003/05/02 12:40		Truncation overflow.
55	USPAT	2003/05/02 17:38		
56	USPAT	2003/05/02 17:52		
57	USPAT	2003/05/02 18:07		
58	USPAT	2003/05/02 18:07		
59	USPAT	2003/05/02 18:09		
60	USPAT	2003/05/02 18:18		
61	USPAT	2003/05/02 19:20		
62	USPAT	2003/05/02 18:26		
63	USPAT	2003/05/02 18:54		
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	Туре	Hits	Search Text	
65	BRS	7	PVA near9 cathode and 429/\$.ccls.	
66	BRS	1382	surfactant near9 (polyvinyl adj alcohol or ethylene adj vinyl adj alcohol or polyvinylbutyrol)	
67	BRS	27	surfactant near9 (polyvinyl adj alcohol or ethylene adj vinyl adj alcohol or polyvinylbutyrol) and battery	
68	BRS	4	(polyvinyl adj butyrol) and battery	
69	BRS	118	(ethylene adj vinyl adj alcohol) and oattery	
70	BRS	8	surfactant and (polyvinyl adj alcohol or ethylene adj vinyl adj alcohol or polyvinyl adj butyrol) and h01m\$.ipc.	
71	BRS	3	PVA and surfactant and h01m\$.ipc.	
72	BRS	5	PVA and cathode and h01m\$.ipc.	
73	BRS	2	EVOH and surfactant and h01m\$.ipc.	
74	BRS	1	EVOH and surfactant and 429/\$.ccls.	

	DBs	Time Stamp	Comments	Error Definition
65	USPAT	2003/05/02 19:20		
66	USPAT	2003/05/02 19:21		
67	USPAT	2003/05/02 19:30		
68	USPAT	2003/05/02 19:28		
69	USPAT	2003/05/02 19:29		
70	EPO; JPO	2003/05/02 19:31		
71	EPO; JPO	2003/05/02 19:42		
72	EPO; JPO	2003/05/02 19:37		
73	EPO; JPO	2003/05/02 19:42		
74	USPAT	2003/05/02 19:43		

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## PALM INTRANET

Day: Saturday Date: 5/3/2003 Time: 14:20:05

## **Inventor Name Search Result**

Your Search was:

Last Name = ANGLIN First Name = DAVID

MR
pell
00
Bell
`.

Application#	Patent#	Status	Date Filed	Title	Inventor Name
10336475	Not Issued	030	01/03/2003	ALKALINE CELL WITH FLAT HOUSING AND IMPROVED CURRENT COLLECTOR	ANGLIN, DAVID
10336261	Not Issued	030		ALKALINE CELL WITH FLAT HOUSING	ANGLIN, DAVID
10054424	Not Issued	030	01/22/2002	ALKALINE CELL WITH IMPROVED CATHODE	ANGLIN, DAVID
09954280	Not Issued	030	09/17/2001	ALKALINE CELL WITH IMPROVED CATHODE	ANGLIN, DAVID L
09941526	Not Issued	030	08/29/2001	ALKALINE CELL WITH IMPROVED CATHODE	ANGLIN, DAVID
09829709	Not Issued	030	04/10/2001	BATTERY CATHODE	ANGLIN, DAVID L.
08712513	6293287	150		UV-CURED RESIN-COATED DENTAL FLOSS	ANGLIN , DAVID L.
08671064	5755243	150	06/27/1996	DENTAL FLOSS WITH THERMOPLASTIC COATING	ANGLIN, DAVID
08601972	5862322	150	02/15/1996	METHOD AND APPARATUS FOR FACILITATING CUSTOMER SERVICE COMMUNICATIONS IN A COMPUTING ENVIRONMENT	ANGLIN , DAVID M.
08271947	Not Issued	166	07/07/1994	METHOD AND APPARATUS FOR FACILITATING CUSTOMER SERVICE COMMUNICATIONS IN A COMPUTING ENVIRONMENT	ANGLIN , DAVID M.
08213022	5848271	150		PROCESS AND APPARATUS FOR CONTROLLING THE WORK FLOW IN A MULTI- USER COMPUTING SYSTEM	ANGLIN , DAVID M.
<u>07972669</u>	Not Issued	161	11/06/1992	LOW MOLECULAR WEIGHT/HIGH TG VINYL	ANGLIN , DAVID L.

·			1 1	BINDER FOR MAGNETIC PARTICLE RECORDING MEDIA	
07464117	5178953	150		MAGNETIC RECORDING MEDIA HAVING A BINDER COMPRISING A LOW MOLECULAR WEIGHT HIGH GLASS TRANSITION TEMPERATURE VINYL POLYMER	ANGLIN , DAVID L.

Inventor Search Completed: No Records to Display.

Sacush Anothon Inventor	Last Name	First Name	
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